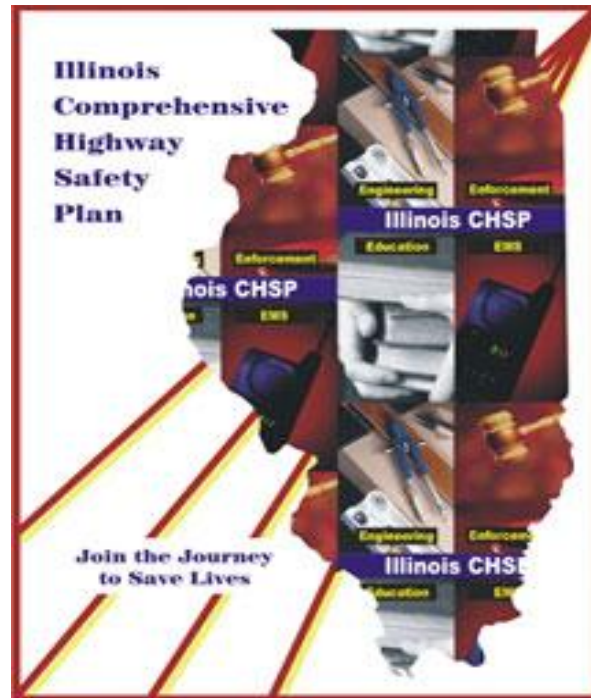


Comprehensive Highway Safety Plan Intersection Implementation Team



December 11, 2008



Agenda

- **Meeting Objectives**
- **Introductions**
- **Background**
- **Team Guide & Responsibilities**
- **Action Plan**
- **Team Strategy Session**



Meeting Objectives

- Review and update **t**eam guide & responsibilities
- Review and update **a**ction plan template
- Identify and involve **t**eam participants
- Establish **t**eam crash reduction goals
- Develop and evaluate **s**trategies
- Develop **r**ecommendations and plan of action



Introductions

- **Name**
- **Agency**
- **4 E representing (engineering, education, enforcement, emergency medical services)**
- **Area of interest / expertise**



Background

- **Total Fatalities**
 - decreasing since 2003
 - reduced from 1254 to 1249 from 2006 to 2007
 - 965 in 2008 thus far, a **reduction of 22%**
- **Intersection fatalities *Quick Facts Card***
 - generally decreasing since 2003
 - increased from 324 to 353 from 2006 to 2007
 - represents **26%** of the total fatalities



Background

- **1st Kick-Off Meeting: Safety Summit 2006**
- **Efforts focused on:**
 - Data issues
 - Problem identification
 - State / state and state / local route intersections
 - Process to identify the most hazardous intersection locations
 - Identifying common themes in hazardous intersection locations
 - Identifying potential countermeasures for implementation
- **Executive Committee Meeting - Summer 2008**





Team Guide & Responsibilities

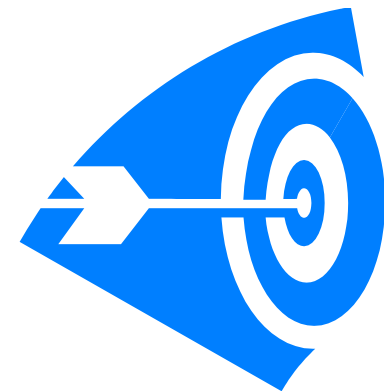
- **Appoint team chair / co-chair**
- **Appoint team secretary / take notes**
- **Multi-agency / discipline team**
- **Meeting schedule**
- **Action plan template**
- **Review memo and recommend changes**





Intersection Team Goals

- **Performance measures and targets**
 - Fatalities and serious injury crashes
 - Crash rate at intersections
- **Goal**
 - Interim goal – 2%, 5%, 10%
 - Signalized intersection goal





ICHSP Updates for ISHSP

- **Recently Implemented Strategies**
 - check currency of strategies
 - complete form
- **Proposed Strategies**



Action Plan Strategies – 4 E's

- **Engineering:**

- Signal head placement / visibility (currently a best practice, not mandated)
- Specific recommendations for better signing (follow MUTCD for all signs, develop consistent approach for advanced guide signs)
- Improved access management: review other state practices for setback requirements
- Roundabouts
- Signal timing and operations



Action Plan Strategies

- **Enforcement**
 - Red light running cameras
- **Education**
- **EMS**



Next Steps

- **Comments to Team Guide & Responsibilities memo due 01/10/2009**
- **Submit team goal for approval by the Executive Committee by 12/19/2008**
- **Action plan strategies due 01/10/2009**
- **ISHSP updates due 01/10/2009**
- **Next meeting TBD**



Action Plan Strategies

Have implemented a number of strategies

- Locating local crashes in GIS
- Education workshops for locals, districts, included enforcement and engineering on RSAs, HSIP applications
- Red-light Running camera policy and implementation
- Improved geometry and signal timing of intersections identified through 5% Reports
- LED replacement policy
- Distracted Driver Task Force
- Operation Teen Safe Driving
- Improve data link to EMS